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| E TRABEMANIEN  | DMENT T   | ΓRANSMI   | TTAL LE                             | TTER  | Docket No.<br>R2184.0274/P274 |
|--|---|---|-------------------------------------|---|-------------------------------|
| Application No.  |   |   |                                     | Examiner  | Art Unit                      |
| 10/679,479-Conf. #6642   |   | October   |                                     | L. Boutsikaris  | 2872                          |
| plicant(s): Tosl   | niyuki Kawasal  | ki et al.   |                                     |   |                               |
|  |   |   |                                     | CATING DIFFRACTI<br>PTICAL DISK DRIVE   |                               |
|  | тс  | THE COMMI   | SSIONER FO                          | OR PATENTS  |                               |
| ransmitted here<br>he fee has been   |   |   |                                     | • •   |                               |
|  |   |   | S AS AMENI                          |   |                               |
|  | Claims<br>Remaining<br>After<br>Amendment   | Highest<br>Number<br>Previously<br>Paid                     | Number<br>Extra Claims<br>Present   | Rate  |                               |
| Total Claims   | 10  | - 62 =  |                                     | X   |                               |
| Independent<br>Claims  | 2   | - 13 =  |                                     | ×   |                               |
| Multiple Depend  | ent Claims (ch  | eck if applicabl  | e)                                  |   |                               |
| Other fee (pleas   | e specify):   |   |                                     |   |                               |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:   |   |   |                                     |   | 0.00                          |
| A duplicate of A check in the Payment by  X The Director as described    X Credit ar | ge Deposit Accopy of this she amount of \$ credit card. For is hereby authors below. A duping overpayment | eet is enclosed orm PTO-2038 norized to charalicate copy of | to cover is attached. ge and credit | the amount of \$ the filing fee is enclo Deposit Account No enclosed.  dees required under 37 | osed.<br>o. <u>04-1073</u>    |
| Rachael Lea Le   | venthal   |   |                                     | Dated   | April 19, 2000                |
| Attorney/Agent   |   | 266   |                                     |   |                               |
| DICKSTEIN SH<br>2101 L Street N<br>Washington, DO<br>(202) 775-4742                  | W<br>20037-1526   |   | Y LLP                               |   |                               |
|  |   |   |                                     |   |                               |



Docket No.: R2184.0274/P274

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshiyuki Kawasaki et al.

Application No.: 10/679,479

Filed: October 7, 2003

For: DIFFRACTION GRATING, METHOD OF

FABRICATING DIFFRACTION OPTICAL ELEMENT, OPTICAL PICKUP DEVICE,

AND OPTICAL DISK DRIVE

Confirmation No.: 6642

Art Unit: 2872

Examiner: L. Boutsikaris

## AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MS AF Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated February 15, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.